



Design Drivers

Safety

- Remove dam
- Improve access to safety personnel

Maintenance & Repair

- Maintain water elevation up-river
- Armor & revegetate banks
- Repair eroded areas
- Cover & protect exposed S.S.
- Reduce vandalism

Economic / Workforce Development

- Improve 'quality of life' & millennial retention
- Expand City's useable greenspace
- Increase tourism

Ecology

- Restore sediment transportation
- Restore fish passage
- Remove invasive plant species
- Strengthen local conservation efforts

Connections

- Connect People Trail
- Provide access to the river

Compelling Attractions

- Improve in-river recreation
- Provide gathering spaces along east bank

Captivating Appearance

Improve aesthetics of City's front door

Permitting Schedule



Overall Schedule RIVERFRONT CONCEPT PLAN **DESIGN DEVELOPMENT BIDDING PERMITTING** SEP 2019- APR 2020 FEB 2017 – JAN MAR – AUG NOV 2019 -9-12 2 MONTHS AUG 2019 MAR 2020 2018 **MONTHS** 2018 **SCHEMATIC DESIGN CONSTRUCTION DOCUMENTS** CONSTRUCTION

Agency Requested Modifications

Modification #1

- Incorporated fish passage channel
- Moved trail above ordinary high water mark
- Eliminated mid-river universal access point

Modification #2

- Moved trail towards top of bank
- Provided riparian habitat corridor along river bank

Modification #3

- Incorporate rock arch ramp structure
- Reduced amount of grout required in the structure

Modification #4

Modified rock arch ramp to accommodate boat passage













